

PCT10

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/009,219

DATE: 01/14/2002
TIME: 07:59:03

Input Set : A:\USSEQLIST.TXT
Output Set: N:\CRF3\01142002\J009219.raw

ENTERED

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4 <110> APPLICANT: DEWOLF, WALTER E.
6 <120> TITLE OF INVENTION: METHODS OF USING FAB I AND COMPOUNDS
7     MODULATING FAB I ACTIVITY
10 <130> FILE REFERENCE: GM50056
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/009,219
13 <141> CURRENT FILING DATE: 2001-11-07
15 <150> PRIOR APPLICATION NUMBER: PCT/US00/12104
16 <151> PRIOR FILING DATE: 2000-05-04
18 <150> PRIOR APPLICATION NUMBER: 60/134,362
19 <151> PRIOR FILING DATE: 1999-05-14
21 <160> NUMBER OF SEQ ID NOS: 4
23 <170> SOFTWARE: FastSEQ for Windows Version 4.0
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 775
27 <212> TYPE: DNA
28 <213> ORGANISM: Staphylococcus aureus
30 <400> SEQUENCE: 1
31 atgttaaadc ttgaaaacaa aacatatgtc atcatgggaa tcgctaataa gcgtagtatt 60
32 gcttttggtg tcgctaaagt tttagatcaa ttaggtgcta aattagtatt tacttaccgt 120
33 aaagaacgta gccgtaaaga gcttgaaaaa ttattagaac aattaaatca accagaagcg 180
34 cacttatatc aaattgatgt tcaaagcgat gaagagggtta ttaatggttt tgagcaaatt 240
35 ggtaaaagatg ttggcaatat tgatggtgta tatcattcaa tcgcatttgc taatatggaa 300
36 gacttacgcy gacgcttttc tgaaacttca cgtgaaggct tcttgttagc tcaagacatt 360
37 agttcttact cattaacaat tgtggctcat gaagctaaaa aattaatgcc agaagggtgg 420
38 agcattgttg caacaacata tttaggtggc gaattcgagc ttcaaaatta taatgtgatg 480
39 ggtgttgcta aagcgagcctt agaagcaaat gttaaatatt tagcattaga cttaggtcct 540
40 gataatattc gcgttaatgc aatttcagct ggtccaatcc gtacattaag tgcaaaaggt 600
41 gtgggtgggt tcaatacaat tcttaaagaa atcgaagagc gtgcaccttt guraaaaacg 660
42 taacgttgat caagtagaag taggtaaaac agcggcttac ttrttaagtg acttatcaag 720
43 tqgcgttaca ggtgaaaata ttcattgtaga tagcggattc cacgcaatta aataa 775
45 <210> SEQ ID NO: 2
46 <211> LENGTH: 256
47 <212> TYPE: PRT
48 <213> ORGANISM: Staphylococcus aureus
50 <400> SEQUENCE: 2
51 Met Leu Asn Leu Glu Asn Lys Thr Tyr Val Ile Met Gly Ile Ala Asn
52 1 5 10 15
53 Lys Arg Ser Ile Ala Phe Gly Val Ala Lys Val Leu Asp Gln Leu Gly
54 20 25 30
55 Ala Lys Leu Val Phe Thr Tyr Arg Lys Glu Arg Ser Arg Lys Glu Leu
56 35 40 45
57 Glu Lys Leu Leu Glu Gln Leu Asn Gln Pro Glu Ala His Leu Tyr Gln
58 50 55 60
59 Ile Asp Val Gln Ser Asp Glu Glu Val Ile Asn Gly Phe Glu Gln Ile
60 65 70 75 80
61 Gly Lys Asp Val Gly Asn Ile Asp Gly Val Tyr His Ser Ile Ala Phe
62 85 90 95

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63 Ala Asn Met Glu Asp Leu Arg Gly Arg Phe Ser Glu Thr Ser Arg Glu
64          100          105          110
65 Gly Phe Leu Leu Ala Gln Asp Ile Ser Ser Tyr Ser Leu Thr Ile Val
66          115          120          125
67 Ala His Glu Ala Lys Lys Leu Met Pro Glu Gly Gly Ser Ile Val Ala
68          130          135          140
69 Thr Thr Tyr Leu Gly Gly Glu Phe Ala Val Gln Asn Tyr Asn Val Met
70 145          150          155          160
71 Gly Val Ala Lys Ala Ser Leu Glu Ala Asn Val Lys Tyr Leu Ala Leu
72          165          170          175
73 Asp Leu Gly Pro Asp Asn Ile Arg Val Asn Ala Ile Ser Ala Gly Pro
74          180          185          190
75 Ile Arg Thr Leu Ser Ala Lys Gly Val Gly Gly Phe Asn Thr Ile Leu
76          195          200          205
77 Lys Glu Ile Glu Glu Arg Ala Pro Leu Lys Arg Asn Val Asp Gln Val
78          210          215          220
79 Glu Val Gly Lys Thr Ala Ala Tyr Leu Leu Ser Asp Leu Ser Ser Gly
80 225          230          235          240
81 Val Thr Gly Glu Asn Ile His Val Asp Ser Gly Phe His Ala Ile Lys
82          245          250          255

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85 <210> SEQ ID NO: 3

86 <211> LENGTH: 39

87 <212> TYPE: DNA

88 <213> ORGANISM: Staphylococcus aureus

90 <400> SEQUENCE: 3

91 cgcctcgaga tgtaaactct tgaaaacaaa acatatgtc

39

93 <210> SEQ ID NO: 4

94 <211> LENGTH: 33

95 <212> TYPE: DNA

96 <213> ORGANISM: Staphylococcus aureus

98 <400> SEQUENCE: 4

99 cgcggatcca atcaagtcag gttgaaatat cca

33

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/009,219

DATE: 01/14/2002

TIME: 07:59:04

Input Set : A:\USSEQLIST.TXT

Output Set: N:\CRF3\01142002\J009219.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number